

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	3	((microorganism or microbe or escherichia or coryneform) and respiratory adj chain) and energy adj efficiency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/08 08:34
L14	4	((microorganism or microbe or escherichia or coryneform) and respiratory adj chain) and energy adj efficiency) and l13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/08 08:34
L13	238251	nakai.in. or nakanishi.in. or kawahara.in. or ito.in. or kurahashi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/08 08:33
L12	1	cytochrome adj bo same NDH	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/08 08:33
S33	0	cytochrome adj bo same NDHII	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/08 08:32
L11	3	cytochrome adj bd same NDH	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/08 08:32
L10	0	cytochrome adj bd same NDHII	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/08 08:32
L9	0	cytochrome adj bo same NDHII	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/08 08:32
L7	12	microorganism same strain adj improvement and cytochrome	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/08 08:32

S45	35	SOX adj M or bcl adj complex or NDH-I or bd adj3 oxidase or NDH-II	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/08 08:31
S44	0	microorganism same strain adj improvement and cyo%	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/08 08:31
S27	52	respiration same energy same efficiency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/08 08:31
S20	1	(respiratory adj pathway) adj5 energy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/08 08:31
S10	43	(respiratory adj chain) and enzyme adj10 (enhanced or increased or increase or enhance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/08 08:31
L8	0	microorganism same strain adj improvement and ndh	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/08 08:31
L6	35	SOX adj M or bcl adj complex or NDH-I or bd adj3 oxidase or NDH-II	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/08 08:31
L5	65	respiration same energy same efficiency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/08 08:31
L4	1	(respiratory adj pathway) adj5 energy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/08 08:31
L3	96	(respiratory adj chain) and enzyme adj10 (enhanced or increased or increase or enhance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/08 08:31

S2	132	(microorganism or microbe or escherichia or coryneform) and respiratory adj chain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/08 08:30
S1	154554	microorganism or microbe or escherichia or coryneform	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/08 08:30
L2	58	(microorganism or microbe or escherichia or coryneform) same respiratory adj chain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/08 08:30
L1	220080	microorganism or microbe or escherichia or coryneform	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/08 08:30
S46	24	S45 and (respiration or respiratory adj pathway)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/08 05:50
S8	14	SOX adj M or bcl adj complex or NDH-I or bd adj3 oxidase or NDH-II	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/08 05:49

(FILE 'HOME' ENTERED AT 08:38:38 ON 08 JUN 2005)

FILE 'MEDLINE, CAPLUS, SCISEARCH' ENTERED AT 08:56:13 ON 08 JUN 2005

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L1      0 S SOX (A) M (2A) OXIDASE
L2      8 S SOX (A) M
L3      7 DUP REM L2 (1 DUPLICATE REMOVED)
L4      582 S L1 OR BCL (A) COMPLEX OR CYTOCHROME (A) BO RO NDH OR NDHI OR
L5      8 S L4 AND (RESPIRATORY (3A) PATHWAY)
L6      8 S L4 AND (RESPIRATORY (3A) PATHWAY OR ENERGY (A) EFFICIENCY)
L7      6 DUP REM L6 (2 DUPLICATES REMOVED)
L8      4 S L7 AND PY<=2000
L9      876 S L1 OR BCL (A) COMPLEX OR CYTOCHROME (A) BO RO NDH OR NDHI OR
L10     74 S L9 (S) (MUTATION OR DELETION OR OVEREXPRESSION OR OVERPRODUC
L11     36 S L9 (10A) (MUTATION OR DELETION OR OVEREXPRESSION OR OVERPROD
L12     19 DUP REM L11 (17 DUPLICATES REMOVED)
L13     8 S L12 AND PY<=2000
L14     316391 S NAKAI?/AU OR NAKANISHI?/AU OR KAWAHARA?/AU OR ITO?/AU OR KURA
L15     1 S L14 AND L9
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